## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUL FEE

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Commissioner for Patents
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accomp papers. Each additional paper, such as an assignment or formal drawing have its own certificate of mailing or transmission.				
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SUITE 101	LAKES DRIVE	DEC 2 8	3 2006	addressed to t	he Mail Stop	ISSUE FEE address	above, or being facsimile	
	Λ101	10	<i>(</i>	transmitted to t	he USPIO (57	(1) 273-2885, on the d	ate indicated below.	
RESTON, VA 20191			- A METHODY				(Depositor's name)	
		PAD	EM			<del></del> _	(Signature)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
09/972,966	10/10/2001		John W. McCorkle			XSI.007 6238		
TITLE OF INVENTION		WIDTH NOISE CANCE			THOD	A31.007	6238	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PA	ID ISSUE FEE	TOTAL FEE(S) DUE	DATEDUE UP	
nonprovisional	NO	\$1400	\$300		\$0	\$1700	01/11/2007	
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
WANG,	TED M	2611	375-130000		3000/00/01	HEARZIZ GG00002	1 800 79022	
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  2. For printing on the patent front page, list/ (1) the names of up to 3 registered; patent attorneys or agents OR, alternatively, it is 1 to 1 t					399. ps 05			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON 1	THE PATENT (print o	r tyme)				
					assignee is i	dentified below, the d	ocument has been filed for	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Freescale Se	emiconductor, l	Inc.	Austin, Texas	s				
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	☐ Individual	(2) Corporat	ion or other private gro	oup entity Government	
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (	Please first res	pply any pre	viously paid issue fee	shown above)	
☑ Issue Fee ☑ A check is enclosed.								
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.								
Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _50-1147 (enclose an extra copy of this form).								
5. Change in Entity Sta	tus (from status indicate	d about	overpayment, to D	cposit Account	JC_ isomori	1- 1 14 / (eliciose a	n extra copy of this form).	
	s SMALL ENTITY state		☐ b. Applicant is no	longer claimin	g SMALL EN	TITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	an the applican	t; a registered	attomey or agent; or th	e assignee or other party in	
Authorized Signature	Bui (	alte				per 28, 2006		
Typed or printed nam	Brian C. Altm	niller			ration Notes		55 Hdd 150rk	
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12-minutes to complete, including gathering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): McCORKLE

Serial No.: 09/972,966

Filed: October 10, 2001

Title: ULTRA WIDE BANDWIDTH NOISE

CANCELLATION MECHANISM AND

DEC 2 8 2006

**METHOD** 

Atty. Dkt.: 10X-213/XSI.007

Group Art Unit: 2611

Examiner: WANG, Ted M

Allowed: October 11, 2006 Confirmation No.: 6238

Commissioner for Patents Alexandria, VA 22314 Mail Stop Issue Fee December 28, 2006

## **ISSUE FEE TRANSMITTAL LETTER**

Sir:

Enclosed are one original and one copy of an executed Issue Fee Transmittal Form

- PTOL-85B for the above allowed patent application, as well as a check in the amount of \$1700
- for payment of the requisite issue fee and publication fee.

Authorization is hereby given to charge any fee deficiencies or credit any overpayment to Deposit Account 50-1147.

Respectfully submitted,

Brian C. Altmiller Reg. No. 37,271

BCA/moa 12040 South Lakes Drive, Suite 101 Reston, VA 20191 (703)707-9110 (phone) Customer No. 23400

				This Form Based on PTO/SB/21					
	TRANSMITTA	L	Application Number	09/972,966					
	FORM		Filing Date	October 10, 2001					
	(to be used for all corresponding) after initial filing)  DEC 2 8 2006		First Named Inventor	McCorkle 2611					
			Group Art Unit						
	\ <b>3</b>		Examiner Name	Wang, Ted M					
	TRADEMON'S		Attorney Docket Number	10X-213/XSI.007					
	ENCLOSURES (check all that apply)								
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	Amendment	/ Response		Lice	ensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	After F	inal		Peti and	ition Routing Slip (PTO/SB/69) Accompanying Petition		]	Proprietary Information
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm <i>or</i> Individ								
Signature Sui COtto								
Date December 28, 200		)6						